



DELL Vostro 3020 Intel® Core™ i7 i7-13700 16 GB DDR4-SDRAM 512 GB SSD Windows 11 Pro SFF PC Negro

Marca : DELL

Familia de productos: Vostro

Código del producto: VP2WY

Nombre del producto : 3020

- Windows 11 Pro 64-bit
- Intel Core i7-13700 (30MB Cache)

- 16GB (3200MHz) DDR4-SDRAM (1 x 16) & 512GB SSD

Intel Core i7-13700 (30MB Cache), 16GB DDR4-SDRAM, 512GB SSD, Intel UHD Graphics 770, LAN, WLAN, Bluetooth, Windows 11 Pro 64-bit

DELL Vostro 3020. Familia de procesador: Intel® Core™ i7, Modelo del procesador: i7-13700. Memoria interna: 16 GB, Tipo de memoria interna: DDR4-SDRAM, Velocidad de memoria del reloj: 3200 MHz.

Capacidad total de almacenaje: 512 GB, Unidad de almacenamiento: SSD. Modelo de gráficos en tarjeta:

Intel UHD Graphics 770. Sistema operativo instalado: Windows 11 Pro, Arquitectura del sistema operativo: 64-bit. Fuente de alimentación: 180 W. Tipo de chasis: SFF. Tipo de producto: PC. Peso: 4.65

kg. Color del producto: Negro



Processor		Ports & interfaces	
Processor manufacturer *	Intel	DisplayPorts quantity	1
Processor family *	Intel® Core™ i7	DisplayPort version	1.4
Processor generation	13th gen Intel® Core™ i7	Ethernet LAN (RJ-45) ports	1
Processor model *	i7-13700	Line-out	✓
Processor cores	16	Combo headphone/mic port	✓
Processor threads	24	DC-in jack	✓
Processor boost frequency	5.2 GHz	Total number of SATA connectors	2
Performance cores	8	Number of SATA III connectors	1
Efficient cores	8	Expansion slots	
Performance-core Max Turbo Frequency	5.1 GHz	PCI Express x1 (Gen 3.x) slots	1
Efficient-core Max Turbo Frequency	4.1 GHz	PCI Express x16 (Gen 3.x) slots	1
Performance-core base frequency	2.1 GHz	Design	
Efficient-core base frequency	1.5 GHz	Chassis type *	SFF
Processor cache	30 MB	Cable lock slot	✓
Processor cache type	Smart Cache	Cable lock slot type	Kensington
Bus type	DMI4	Product colour *	Black
Number of processors installed	1	Performance	
Processor base power	65 W	Motherboard chipset	Intel B660
Maximum turbo power	219 W	Audio system	High Definition Audio
Memory		Trusted Platform Module (TPM)	✓
Internal memory *	16 GB	Product type *	PC
Maximum internal memory *	64 GB	Software	
Internal memory type	DDR4-SDRAM	Operating system installed *	Windows 11 Pro
Memory layout (slots x size)	1 x 16 GB	Operating system architecture	64-bit
Memory slots	2x DIMM	Operating system language	English, Spanish, French
Memory clock speed	3200 MHz	Trial software	McAfee Small Business Security 12M

Storage		Processor special features	
Total storage capacity *	512 GB	CPU configuration (max)	1
Storage media *	SSD	Power	
Optical drive type *	✗	Power supply *	180 W
Total SSDs capacity	512 GB	Power supply input voltage	90 - 264 V
Number of SSDs installed	1	Power supply input frequency	47/63 Hz
SSD capacity	512 GB	80 PLUS certification	80 PLUS Bronze
SSD interface	PCI Express	Operational conditions	
NVMe	✓	Operating temperature (T-T)	10 - 35 °C
SSD form factor	M.2	Storage temperature (T-T)	-40 - 65 °C
SSD performance class	35	Operating relative humidity (H-H)	20 - 80%
Graphics		Storage relative humidity (H-H)	5 - 95%
Discrete graphics card *	✗	Operating altitude	-15.2 - 3048 m
On-board graphics card *	✓	Non-operating altitude	-15.2 - 10668 m
Discrete graphics card model *	Not available	Operating vibration	0.26 G
On-board GPU manufacturer	Intel	Non-operating vibration	1.37 G
On-board graphics card family	Intel® UHD Graphics	Operating shock	40 G
On-board graphics card model *	Intel UHD Graphics 770	Non-operating shock	105 G
Network		Weight & dimensions	
Ethernet LAN *	✓	Width *	92.6 mm
Ethernet LAN data rates	10,100,1000 Mbit/s	Depth *	292.9 mm
Cabling technology	10/100/1000Base-T(X)	Height *	290 mm
Wi-Fi *	✓	Weight *	4.65 kg
Top Wi-Fi standard	Wi-Fi 5 (802.11ac)	Packaging content	
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Mouse included on selected markets only	✓
WLAN controller manufacturer	Realtek	Mouse connectivity	Wired
WLAN controller model	Realtek RTL8821CE	Keyboard included on selected markets only	✓
Antenna type	1x1	Keyboard connectivity	Wired
Bluetooth	✓	Cables included	AC
Ports & interfaces		Display	
USB 2.0 ports quantity *	4	Display included *	✗
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4		
HDMI ports quantity *	1		
HDMI version	1.4b		



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